L Number	Hits	Search Text	DB	Time stamp
16	2506	(166/382,383,206,207,212,214,215,216,217,243).CCLS.	USPAT;	2004/06/07 13:49
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
17	260	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and arm	USPAT;	2004/06/07 13:23
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
18	159	(((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and arm) and	IBM_TDB USPAT;	2004/06/07 13:23
10	139	(((100/362,363,200,207,212,214,213,210,217,243).CCLS.) and ann) and piston	US-PGPUB:	2004/00/07 13.23
		piston	EPO; JPO;	
		•	DERWENT;	
			IBM TDB	
20	2	((((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and arm) and	USPAT;	2004/06/07 13:24
•	_	piston) and wedge) and propulsion	US-PGPUB;	
ł			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
19	47	(((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and arm) and	USPAT;	2004/06/07 13:24
		piston) and wedge	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
21	106	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (extend\$4	USPAT;	2004/06/07 13:27
		near3 arm)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
22	22	((/166/202 202 206 207 212 214 215 216 217 242) CCLC) and (outon d04	IBM_TDB USPAT;	2004/06/07 13:29
22	22	(((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (extend\$4 near3 arm)) and wedge	US-PGPUB;	2004/00/07 13:29
		licars army and wedge	EPO; JPO;	
l			DERWENT;	
			IBM TDB	
23	54	("1177984" "2742259" "2871946" "3405772" "3670566" "3827512"	USPAT	2004/06/07 13:27
		"3862359" "3890905" "3926267" "4031750" "4050384" "4071086"		
		"4095655" "4112850" "4177734" "4192380" "4243099" "4272781"		
		"4313498" "4369713" "4372161" "4457236" "4460920" "4463814"		
		"4537136" "4557327" "4670862" "4676310" "4686653" "4838170"		
		"4862808" "4919223" "5142989" "5184676" "5293823" "5309844"		
1		"5358039" "5375530" "5375668" "5433493" "5765640" "5794703"		
		"5848479" "5954131" "6003606" "6082461" "6089323" "6112809"		
		"6179055" "6232773" "6241031" "6273189" "6427786"		
	_ ,	"6478097").PN.	LIODAT	2004/05/07 : 2 2 2
24	84	(((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (extend\$4	USPAT;	2004/06/07 13:33
		near3 arm)) not ((((166/382,383,206,207,212,214,215,216,217,243).CCLS.)	US-PGPUB;	
		and (extend\$4 near3 arm)) and wedge)	EPO; JPO;	
			DERWENT;	
25	753	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor\$4	IBM_TDB USPAT;	2004/06/07 13:33
23	/33	((100/302,303,200,207,212,214,213,210,217,243).CCL3.) and anchora	US-PGPUB;	2007/00/07 13.33
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
26	0	(((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor\$4)	USPAT;	2004/06/07 13:41
-0		and (double near4 wedge)	US-PGPUB;	
			EPO; JPO;	
]			DERWENT;	
			IBM_TDB	

27	218	(((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor\$4)	USPAT;	2004/06/07 13:36
		and wedge	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
28	201	(((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor\$4)	USPAT;	2004/06/07 13:44
		and wedge) not (((166/382,383,206,207,212,214,215,216,217,243).CCLS.)	US-PGPUB;	
		and (extend\$4 near3 arm))	EPO; JPO;	
		•	DERWENT;	
			IBM TDB	
29	26	(((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor\$4)	USPAT;	2004/06/07 13:41
		and wedge) and ((expand\$4 extend\$4) near4 (arm link))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
30	2	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (double	USPAT;	2004/06/07 13:42
		near4 wedge)	US-PGPUB;	
		,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
31	o	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (((double	USPAT;	2004/06/07 13:43
J.		two mulit\$4) near3 side\$3) near4 wedge)	US-PGPUB;	
		the mante of near blacks from the near the state of	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
32	18	((166/\$.ccls.) (175/\$.ccls.)) and (((double two mulit\$4) near3 side\$3) near4	USPAT;	2004/06/07 13:43
32	10	wedge)	US-PGPUB;	2001/00/07 13:13
		wedge)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
33	156	((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor\$4)	USPAT;	2004/06/07 13:44
33	150	and arm	US-PGPUB;	200 11 001 01 151 11
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
34	48	(((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor\$4)	USPAT;	2004/06/07 13:46
34	70	and arm) and wedge	US-PGPUB;	200 17 007 07 13.10
		and anny and wedge	EPO; JPO;	
			DERWENT;	
			IBM TDB	
35	108	(((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor\$4)	USPAT;	2004/06/07 13:46
33	100	and arm) not (((((166/382,383,206,207,212,214,215,216,217,243).CCLS.)	US-PGPUB;	2004/00/07 13:40
		and arth) not (((((100/302,303,200,207,212,214,213,210,217,243).CCL3.) and anchor\$4) and arm) and wedge)	EPO; JPO;	
		and anchors4) and arm) and wedge)	DERWENT;	
			IBM_TDB	
36	1010	(166/292 293 206 207 212 214 215 216 217 242) CCLS	USOCR	2004/06/07 13:50
36 37	1010 365	(166/382,383,206,207,212,214,215,216,217,243).CCLS. ((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor	USOCR	2004/06/07 13:50
38	87	(((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor) and	USOCR	2004/06/07 13:50
30	6/		USUCK	2004/00/07 13.30
20	24	arm ((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and anchor) and	USOCR	2004/06/07 13:50
39	24		USUCK	200-100101 13.30
42	16	arm) and wedge 2102055.URPN.	USPAT	2004/06/07 13:55
42	10	2102033.ORFN.	USIAI	2004/00/07 13.33

45	102	("Re20398" "1502428" "1634582" "1804819" "1806509" "1970761"	USPAT	2004/06/07 13:56
	102	"2065896" "2102055" "2105721" "2105722" "2107420" "2119746"		
		"2132061" "2147585" "2170284" "2171020" "2196517" "2196528"		
		"2196944" "2207920" "2216963" "2252620" "2258001" "2285024"		
		"2296161" "2312805" "2331293" "2334746" "2357330" "2362529"		
	1	"2368413" "2386514" "2401893" "2438293" "2445100" "2495439"	Ĭ	
	1	"2498159" "2498192" "2506799" "2544982" "2553874" "2586662" "2586878" "2632630" "2634097" "2642267" "2667332" "2669428"		
		"2669429" "2669430" "2691507" "2694549" "2699920" "2709070"		
		"2712436" "2716539" "2716540" "2716542" "2726847" "2766010"	1	
		"2770444" "2778603" "2779570" "2797893" "2797894" "2821362"		
		"2823012" "2839270" "2858107" "2906499" "2921630" "2965182"		
		"3011568" "3029874" "3075583" "3116799" "3194327" "3215204"		
		"3330349" "3353607" "3477524" "3908759" "4007797" "4303134"		
		"4305462" "4397360" "4420049" "4427062" "4429741" "4431053"		
		"4527639" "4693327" "4733732" "4763734" "4807704" "4852666"		
, , , , , , , , , , , , , , , , , , ,		"4928767" "5012877" "5029653" "5035292" "5052502"		
		"5109924").PN.	LICDATE	2004/06/07 13:58
46	4	5361833.URPN.	USPAT USPAT	2004/06/07 13:58
49	0	2708001.URPN.	USPAT	2004/06/07 13:59
52	4 7	2878877.URPN. ("3052297" "3177938" "3294171" "3628569" "4428422" "4616703"	USPAT	2004/06/07 13:59
57	'	(3032297 3177938 3294171 3026309 4426422 4016703 "4715469").PN.	COLL	2004/00/01 15:55
58	0	4957162.URPN.	USPAT	2004/06/07 14:00
61	15	("2874783" "2918125" "3026939" "3130786" "3661205" "4047569"	USPAT	2004/06/07 14:00
01		"4125161" "4345646" "4415029" "4428430" "4494601" "4619318"		
		"4819729" "4971146" "5097905").PN.		
62	8	5287920.URPN.	USPAT	2004/06/07 14:01
67	6	("3664416" "4116274" "4184546" "4819760" "4960173"	USPAT	2004/06/07 14:01
	_	"5413173").PN.	USPAT	2004/06/07 14:02
68	5	5765640.URPN.	USPAT	2004/06/07 14:02
71	50	("3307631" "3313346" "3346045" "3559905" "3724567" "3841407" "4050384" "4071086" "4095655" "4112850" "4141414" "4177734"	OSIAI	2004/00/07 14:02
		"4192380" "4223737" "4244296" "4369713" "4372161" "4403551"		
		"4463814" "4522129" "4537136" "4558751" "4654102" "4686653"		
		"4770105" "4838170" "4862808" "4919223" "4940095" "4981080"		
		"5018451" "5060737" "5080020" "5121694" "5142989" "5142990"		
		"5172639" "5184676" "5220869" "5272986" "5293823" "5309844"		
		"5375530" "5388528" "5392715" "5435395" "5515925" "5788002"		
		"5833004" "5845711").PN.	LICD A TO	2004/07/07 15:02
72	528	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and ((expand\$4	USPAT; US-PGPUB;	2004/06/07 15:02
		extend\$4) near4 (arm slip grip\$4))	EPO; JPO;	
			DERWENT;	
			IBM TDB	
73	104	((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and ((expand\$4	USPAT;	2004/06/07 15:02
13	104	extend\$4) near4 (arm slip grip\$4))) and (hydraulic\$4 near3 piston)	US-PGPUB;	
		ontendo i) nom i (ann one gree i))) nom i (ann one gree i))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
74	39	(((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and ((expand\$4	USPAT;	2004/06/07 15:03
		extend\$4) near4 (arm slip grip\$4))) and (hydraulic\$4 near3 piston)) and	US-PGPUB;	
		wedge	EPO; JPO;	
			DERWENT;	
		//// C(1002 202 20C 207 212 214 215 21C 217 242) CCLS) and //	IBM_TDB	2004/06/07 15:00
75	65	((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and ((expand\$4	USPAT; US-PGPUB;	2004/00/07 13:00
		extend\$4) near4 (arm slip grip\$4))) and (hydraulic\$4 near3 piston)) not (((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and	EPO; JPO;	
		(((((166/382,383,206,207,212,214,213,216,217,243).CCLS.) and ((expand\$4 extend\$4) near4 (arm slip grip\$4))) and (hydraulic\$4 near3	DERWENT;	м.
		piston)) and wedge)	IBM_TDB	
76	2894	((166/\$.ccls.) (175/\$.ccls.)) and ((expand\$4 extend\$4) near4 (arm slip	USPAT;	2004/06/07 15:02
"	2074	grip\$4))	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
1			IBM TDB	

77	508	(((166/\$.ccls.) (175/\$.ccls.)) and ((expand\$4 extend\$4) near4 (arm slip	USPAT; US-PGPUB;	2004/06/07 15:03
		grip\$4))) and (hydraulic\$4 near3 piston)	EPO; JPO;	
	1		DERWENT;	
			IBM TDB	
78	134	(((((166/\$.ccls.) (175/\$.ccls.)) and ((expand\$4 extend\$4) near4 (arm slip	USPAT;	2004/06/07 15:03
		grip\$4))) and (hydraulic\$4 near3 piston)) and wedge	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
79	95	((((((166/\$.ccls.) (175/\$.ccls.)) and ((expand\$4 extend\$4) near4 (arm slip	USPAT;	2004/06/07 15:07
		grip\$4))) and (hydraulic\$4 near3 piston)) and wedge) not	US-PGPUB; EPO; JPO;	
		(((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and ((expand\$4 extend\$4) near4 (arm slip grip\$4))) and (hydraulic\$4 near3	DERWENT;	
		piston)) and wedge)	IBM_TDB	
80	203	((((166/\$.ccls.) (175/\$.ccls.)) and ((expand\$4 extend\$4) near4 (arm slip	USPAT;	2004/06/07 15:07
00	203	grip\$4))) and (hydraulic\$4 near3 piston)) and anchor	US-PGPUB;	
		g.pc //// and (ii) and iii) and process// and and iii	EPO; JPO;	
			DERWENT;	
			IBM_TDB	-
81	122	((((((166/\$.ccls.) (175/\$.ccls.)) and ((expand\$4 extend\$4) near4 (arm slip	USPAT;	2004/06/07 15:07
		grip\$4))) and (hydraulic\$4 near3 piston)) and anchor) not ((((166/\$.ccls.)	US-PGPUB;	
		(175/\$.ccls.)) and ((expand\$4 extend\$4) near4 (arm slip grip\$4))) and	EPO; JPO;	
		(hydraulic\$4 near3 piston)) and wedge)	DERWENT;	
	404	(/166/292 292 206 207 212 214 215 216 217 242) CCL 5) and niston and	IBM_TDB	2004/06/02 14:30
-	484	((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and piston and	USPAT; US-PGPUB;	2004/06/02 14:39
	Ì	spring	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	206	(((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and piston and	USPAT;	2004/06/02 14:46
		spring) and cam\$5	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	76	(((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and piston and	USPAT;	2004/06/02 14:40
		spring) and cam\$5) and wedge	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
	52	((((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and piston and	USPAT;	2004/06/02 14:44
•	32	spring) and cam\$5) and wedge) and anchor\$4	US-PGPUB;	200 1100/02 1 1111
		opring) and sames , and weegs) and answers	EPO; JPO;	
			DERWENT,	
			IBM_TDB	
-	41	("3225843" "3799277" "3978930" "4060141" "4463814" "4957162" "4971146		86220041/0620625674541815[2879
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	20	("3225843" "3799277" "3978930" "4060141" "4463814" "4957162" "4971146	IBM_TDB IBM_TDB	867767471676X67547576792870
-	1062	(166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (anchor\$4	USPAT;	2004/06/02 14:46
-	1002	((100/302,303,200,207,212,214,213,210,217,243).CCLS.) and (anchors4 slip)	US-PGPUB;	
		F/	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	421	(((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (anchor\$4	USPAT;	2004/06/02 14:46
		slip)) and taper\$4	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	1

•	149	(((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (anchor\$4	USPAT;	2004/06/02 14:47
		slip)) and taper\$4) and cam\$5	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	123	((((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (anchor\$4	USPAT;	2004/06/02 14:47
		slip)) and taper\$4) and cam\$5) not	US-PGPUB;	
		(((((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and piston	EPO; JPO;	
		and spring) and cam\$5) and wedge) and anchor\$4)	DERWENT;	
			IBM_TDB	
-	49	(((((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (anchor\$4	USPAT;	2004/06/02 14:47
		slip)) and taper\$4) and cam\$5) not	US-PGPUB;	
		(((((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and piston	EPO; JPO;	
	t	and spring) and cam\$5) and wedge) and anchor\$4)) and piston and spring	DERWENT;	
			IBM_TDB	
_	652	(((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and (anchor\$4	USPAT;	2004/06/02 14:47
		slip)) and expand\$4	US-PGPUB;	
		• • • • • • • • • • • • • • • • • • • •	ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
-	43	((((((((((((((((((((((((((((((((((((((USPAT;	2004/06/02 14:48
	İ	(anchor\$4 slip)) and taper\$4) and cam\$5) not	US-PGPUB;	
		(((((((166/382,383,206,207,212,214,215,216,217,243).CCLS.) and piston	EPO; JPO;	
		and spring) and cam\$5) and wedge) and anchor\$4)) and piston and spring)	DERWENT;	
		and expand\$4	IBM_TDB	
-	232	(166/216).CCLS.	USPAT;	2004/06/02 14:55
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	571	(166/217).CCLS.	USPAT;	2004/06/02 14:55
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
	-		IBM_TDB	
	3	("4437517" "5348090" "5487427").PN.	USPAT	2004/06/02 14:57